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14: [Progesterone upregulates TGF- \$\beta\$ isoforms \(b1, b2, and b3\) expression in normal human osteoblast-like cells.](#) Related Articles, Links
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 [Angiogenesis of the blood-brain barrier in vitro and the function of cerebral pericytes.](#)
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 [Endothelin A receptor blockade decreases expression of growth factors and collagen and improves matrix metalloproteinase-2 activity in kidneys from stroke-prone spontaneously hypertensive rats.](#)
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 [Redox-sensitive intermediates mediate angiotensin II-induced p38 MAP kinase activation, AP-1 binding activity, and TGF-beta expression in adult ventricular cardiomyocytes.](#)
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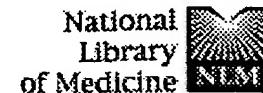
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- 3: [Bondestam J, Kaivo-oja N, Kallio J, Groome N, Hyden-Granskog C, Fujii M, Moustakas A, Jalanko A, ten Dijke P, Ritvos O.](#) Related Articles, Links
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- 5: [Sakuma R, Ohnishi Yi Y, Meno C, Fujii H, Juan H, Takeuchi J, Ogura T, Li E, Miyazono K, Hamada H.](#) Related Articles, Links
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PMID: 8893028 [PubMed - indexed for MEDLINE]

=> S TGF-b
21855 TGF
137 TGFS
21870 TGF
(TGF OR TGFS)
1355712 B
L3 47 TGF-B
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L3 ANSWER 1 OF 47 CAPLUS COPYRIGHT 2003 ACS
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TI The Immunosuppressant Rapamycin, Alone or with Transforming Growth Factor-b, Enhances Osteoclast Differentiation of RAW264.7 Monocyte-Macrophage Cells in the Presence of RANK-Ligand
AU Shui, C.; Riggs, B. L.; Khosla, S.
CS Division of Endocrinology and Metabolism, Endocrine Research Unit, Mayo Clinic and Foundation, Rochester, MN, USA
SO Calcified Tissue International (2002), 71(5), 437-446
CODEN: CTINDZ; ISSN: 0171-967X
PB Springer-Verlag New York Inc.
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AN 2002:596381 CAPLUS
DN 137:333914
TI Transforming growth factor-.beta.2 is a transcriptional target for Akt/protein kinase B via forkhead transcription factor
AU Samatar, Ahmed A.; Wang, Luquan; Mirza, Asra; Koseoglu, Sandra; Liu, Suxing; Kumar, Chandra C.
CS Department of Tumor Biology, Schering-Plough Research Institute, Kenilworth, NJ, 07033, USA
SO Journal of Biological Chemistry (2002), 277(31), 28118-28126
CODEN: JBCHA3; ISSN: 0021-9258
PB American Society for Biochemistry and Molecular Biology
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AN 2002:555453 CAPLUS
DN 137:124986
TI Preparation of thiol-based NAALADase inhibitors and their uses thereof
IN Tsukamoto, Takashi; Majer, Pavel; Stoermer, Doris; Slusher, Barbara S.
PA Guilford Pharmaceuticals, Inc., USA
SO PCT Int. Appl., 202 pp.
CODEN: PIXXD2
DT Patent
LA English

FAN.CNT 1

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US 2001-342772P P 20011228

OS MARPAT 137:124986

L3 ANSWER 4 OF 47 CAPLUS COPYRIGHT 2003 ACS
AN 2002:404838 CAPLUS

DN 138:67230
TI Typing of multiple single nucleotide polymorphisms in cytomegalovirus and receptor genes using SNAPSHOT
AU Turner, David; Choudhury, Farhana; Reynard, Mark; Railton, Dawn; Navarrete, Cristina
CS Department of Histocompatibility and Immunogenetics, North London Centre, National Blood Service, London, UK
SO Human Immunology (2002), 63(6), 508-513
CODEN: HUIMDQ; ISSN: 0198-8859
PB Elsevier Science Inc.
DT Journal
LA English

RE.CNT 13 THERE ARE 13 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 5 OF 47 CAPLUS COPYRIGHT 2003 ACS
AN 2001:824640 CAPLUS
DN 136:319705
TI Force-induced cranial suture fusion results in differential expression of transforming growth factor-beta 2 and 3
AU Ayzengart, Alexander L.; Rhee, Samuel T.; Stad, Shawn D.; Buchman, Steven R.
CS Section of Plastic Surgery, Department of Surgery, University of Michigan School of Medicine, Ann Arbor, MI, USA
SO Surgical Forum (2001), 52, 574-576
CODEN: SUFOAX; ISSN: 0071-8041
PB American College of Surgeons
DT Journal
LA English

RE.CNT 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 6 OF 47 CAPLUS COPYRIGHT 2003 ACS
AN 2001:474503 CAPLUS
DN 136:205261
TI Ideal matrix and carrier materials for biological agents which activate bone growth
AU Hutmacher, D. W.
CS University of Applied Science Offenburg, Offenburg, Germany
SO Processing and Fabrication of Advanced Materials VIII, Proceedings of a Symposium, 8th, Singapore, Singapore, Sept. 8-10, 1999 (2000), Meeting Date 1999, 163-170. Editor(s): Khor, K. A. Publisher: World Scientific Publishing Co. Pte. Ltd., Singapore, Singapore.
CODEN: 69BLIF
DT Conference; General Review
LA English

RE.CNT 46 THERE ARE 46 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 7 OF 47 CAPLUS COPYRIGHT 2003 ACS
AN 2001:237373 CAPLUS
DN 135:193496
TI Brain ischemia and expression of TGF-.beta.
AU Ata, K. A.
CS Lubeck, Germany
SO Rechtsmedizinische Forschungsergebnisse (2000), 24(Brain Hypoxia and Ischemia), 131-143
CODEN: REFOFH
PB Schmidt-Roemhild
DT Journal; General Review
LA English

RE.CNT 108 THERE ARE 108 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 8 OF 47 CAPLUS COPYRIGHT 2003 ACS
AN 2001:3113 CAPLUS
DN 134:191644
TI Keloids in rural black South Africans. Part 3: A lipid model for the prevention and treatment of keloid formations
AU Louw, L.
CS Department of Anatomy and Cell Morphology, Faculty of Health Sciences, University of the Orange Free State, Bloemfontein, 9300, S. Afr.
SO Prostaglandins, Leukotrienes and Essential Fatty Acids (2000), 63(5), 255-262
CODEN: PLEAEU; ISSN: 0952-3278
PB Churchill Livingstone

DT Journal
LA English

RE.CNT 46 THERE ARE 46 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 9 OF 47 CAPLUS COPYRIGHT 2003 ACS
AN 2000:900772 CAPLUS

DN 134:53133

TI sequences human ubiquitin-protein synthetases as antagonists of BMP and
TGF < ***b*** signaling pathways and expression during
development and interactions with Smad proteins

IN Thomsen, Gerald H.; Wrana, Jeffrey

PA Research Foundation of State University of New York, USA; HSC Research and
Development Limited Partnership

SO PCT Int. Appl., 106 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000077168	A2	20001221	WO 2000-US16250	20000612
	WO 2000077168	A3	20010503		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	AU 2000056107	A5	20010102	AU 2000-56107	20000612
	EP 1192174	A2	20020403	EP 2000-941398	20000612
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
PRAI	US 1999-138969P	P	19990611		
	WO 2000-US16250	W	20000612		

L3 ANSWER 10 OF 47 CAPLUS COPYRIGHT 2003 ACS
AN 2000:519732 CAPLUS

DN 134:54534

TI The possible role of kidney diseases

AU Kaname, Shinya; Nagase, Miki; Ueno, Tomoko; Fujita, Toshiro

CS Department of Nephrology and Endocrinology, University of Tokyo, Japan

SO Therapeutic Research (2000), 21(5), 1027-1032

CODEN: THREEL; ISSN: 0289-8020

PB Raifu Saiensu Shuppan K.K.

DT Journal; General Review

LA Japanese

L3 ANSWER 11 OF 47 CAPLUS COPYRIGHT 2003 ACS
AN 2000:292684 CAPLUS

DN 133:71922

TI Factors specifically expressed in osteoblasts

AU Kawaguchi, Jitsutaro; Horiuchi, Keisuke; Kudo, Hisaaki; Takeshita, Sunao;
Kudo, Akira

CS Department of Life Science, Tokyo Institute of Technology, Yokohama,
226-8501, Japan

SO Animal Cell Technology: Challenges for the 21st Century, Proceedings of
the Joint International Meeting of the Japanese Association for Animal
Cell Technology (JAACT) and the European Society for Animal Cell
Technology (ESACT), 2nd, Kyoto, July 26-30, 1998 (1999), Meeting Date
1998, 231-241. Editor(s): Ikura, Kouji. Publisher: Kluwer Academic
Publishers, Dordrecht, Neth.

CODEN: 68WIAS

DT Conference

LA English

RE.CNT 16 THERE ARE 16 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 12 OF 47 CAPLUS COPYRIGHT 2003 ACS
AN 2000:133698 CAPLUS

DN 132:190465

TI Method for detection of dpc4 (smad4) protein nuclear localization with
diagnostic and prognostic and therapeutic applications

IN Kern, Scott E.; Dai, Jia Le
PA Johns Hopkins University School of Medicine, USA
SO PCT Int. Appl., 68 pp.
CODEN: PIXXD2

DT Patent
LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000009526	A2	20000224	WO 1999-US18540	19990813
		W:	AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM		
		RW:	GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG		
PRAI	AU 9955630	A1	20000306	AU 1999-55630	19990813
	US 1998-96628P	P	19980814		
	WO 1999-US18540	W	19990813		

L3 ANSWER 13 OF 47 CAPLUS COPYRIGHT 2003 ACS
AN 1999:417186 CAPLUS

DN 131:209497

TI TGF-.beta. could be involved in paracrine actions in the epididymis of the marmoset monkey (*Callithrix jacchus*)

AU Bomgardner, Daniela; Wehrenberg, Uwe; Rune, Gabriele M.

CS Department of Anatomy, Friedrich Alexander University Erlangen, Erlangen, Germany

SO Journal of Andrology (1999), 20(3), 375-383

CODEN: JOAND3; ISSN: 0196-3635

PB American Society of Andrology

DT Journal

LA English

RE.CNT 44 THERE ARE 44 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 14 OF 47 CAPLUS COPYRIGHT 2003 ACS
AN 1999:76726 CAPLUS

DN 130:265653

TI Clinical significance of TGF-.beta.R II expression in human rectal cancer

AU Guan, Guoxian; Zhang, Xiangfu; Yang, Faduan; Lu, Huishan

CS Union Hospital of Fujian Medical University, Fuzhou, Peop. Rep. China

SO Zhongguo Zhongliu Linchang (1998), 25(12), 893-895

CODEN: ZZLIEP; ISSN: 1000-8179

PB Zhongguo Zhongliu Linchang Bianji Weiyuanhui

DT Journal

LA Chinese

L3 ANSWER 15 OF 47 CAPLUS COPYRIGHT 2003 ACS

AN 1998:755984 CAPLUS

DN 129:342673

TI CD38+ CD45RBlow CD4+ T cells. A population of T cells with immune regulatory activities in vitro

AU Read, Simon; Mauze, Smita; Asseman, Chrystelle; Bean, Andrew; Coffman, Robert; Powrie, Fiona

CS Nuffield Department Surgery, John Radcliffe Hospital, Oxford, OX3 9DU, UK

SO European Journal of Immunology (1998), 28(11), 3435-3447

CODEN: EJIMAF; ISSN: 0014-2980

PB Wiley-VCH Verlag GmbH

DT Journal

LA English

L3 ANSWER 16 OF 47 CAPLUS COPYRIGHT 2003 ACS

AN 1998:723127 CAPLUS

DN 130:205461

TI A novel growth differentiation factor-9 (GDF-9) related factor is co-expressed with GDF-9 in mouse oocytes during folliculogenesis

AU Laitinen, Mika; Vuojolainen, Kaisa; Jaatinen, Risto; Ketoja, Ilkka;

CS Aaltonen, Johanna; Lehtonen, Eero; Heikinheimo, Markku; Ritvos, Olli

SO Haartman Institute, Department of Bacteriology and Immunology, University of Helsinki, Helsinki, FIN-00014, Finland

CODEN: MEDVE6; ISSN: 0925-4773

PB Elsevier Science Ireland Ltd.

DT Journal

LA English

RE.CNT 18 THERE ARE 18 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 17 OF 47 CAPLUS COPYRIGHT 2003 ACS

AN 1998:539237 CAPLUS

DN 129:293718

TI Matrix and carrier materials for bone growth factors: state of the art and future perspectives

AU Hutmacher, D.; Kirsch, A.; Ackermann, K. L.; Huerzeler, M. B.

CS Department of Biomechanical Engineering, Polytechnic Offenburg, Offenburg, D-77652, Germany

SO Biological Matrices and Tissue Reconstruction (1998), 197-206. Editor(s): Stark, G. Bjoern; Horch, Raymund; Tanczos, Eszter. Publisher: Springer, Berlin, Germany.

CODEN: 66NQAR

DT Conference; General Review

LA English

RE.CNT 46 THERE ARE 46 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 18 OF 47 CAPLUS COPYRIGHT 2003 ACS

AN 1998:196114 CAPLUS

DN 129:3723

TI Interferon-beta-1-b (IFN-B) decreases induced nitric oxide (NO) production by a human astrocytoma cell line

AU Guthikonda, Prasanti; Baker, Jeffery; Mattson, David H.

CS Student School of Dentistry, University of Pennsylvania, Philadelphia, PA, 19104, USA

SO Journal of Neuroimmunology (1998), 82(2), 133-139

CODEN: JNRIDW; ISSN: 0165-5728

PB Elsevier Science B.V.

DT Journal

LA English

RE.CNT 70 THERE ARE 70 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 19 OF 47 CAPLUS COPYRIGHT 2003 ACS

AN 1998:158226 CAPLUS

DN 128:268418

TI Signal transduction in the *Caenorhabditis elegans* nervous system

AU Bargmann, Cornelia I.; Kaplan, Joshua M.

CS Howard Hughes Medical Institute, Programs in Developmental Biology, Neuroscience, and Genetics, Department of Anatomy, University of California, San Francisco, CA, 94143-0452, USA

SO Annual Review of Neuroscience (1998), 21, 279-308

CODEN: ARNSD5; ISSN: 0147-006X

PB Annual Reviews Inc.

DT Journal; General Review

LA English

L3 ANSWER 20 OF 47 CAPLUS COPYRIGHT 2003 ACS

AN 1998:104615 CAPLUS

DN 128:216052

TI Distinct tumor specific expression of TGFB4 (ebaf), a novel human gene of the ***TGF*** - ***b*** superfamily

AU Tabibzadeh, Siamak; Kothapalli, Ravi; Buyuksal, Ibrahim

CS Dep. Pathol., H. Lee Moffitt Cancer Center at the Univ. South Florida, Coll. Med., Tampa, FL, 33612, USA

SO Frontiers in Bioscience [Electronic Publication] (1997), 2, A18-A25

CODEN: FRBIF6

PB URL: <http://www.bioscience.org/1997/v2/a/tabibzad/a18-25.htm>

DT Frontiers in Bioscience

LA Journal; (online computer file)

LA English

L3 ANSWER 21 OF 47 CAPLUS COPYRIGHT 2003 ACS

AN 1997:752733 CAPLUS

DN 128:39556

TI Ocular therapy in Sjogren's syndrome using topically applied androgens or TGF-.beta.

IN Sullivan, David A.

PA Schepens Eye Research Institute, Inc., USA

SO U.S., 13 pp., Cont.-in-part of U.S. 5,620,921.

DT CODEN: USXXAM
LA Patent
LA English
FAN.CNT 5

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE	
PI	US 5688765	A	19971118	US 1995-477301	19950607	
	US 5620921	A	19970415	US 1993-124842	19930921	
	US 5620921	C1	20010109			
	CA 2224463	AA	19961219	CA 1996-2224463	19960604	
	WO 9640183	A1	19961219	WO 1996-US9534	19960604	
		W: AU, CA, JP				
		RW: AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
		AU 9661032	A1	19961230	AU 1996-61032	19960604
		AU 699185	B2	19981126		
		EP 831868	A1	19980401	EP 1996-918346	19960604
	EP 831868	B1	20030129			
	R: DE, ES, FR, GB, IT					
	JP 11507349	T2	19990629	JP 1996-501837	19960604	
	US 5958912	A	19990928	US 1997-971768	19971117	
	US 6107289	A	20000822	US 1999-271600	19990317	
PRAI	US 1992-871657	B1	19920421			
	US 1993-124842	A2	19930921			
	US 1995-477301	A	19950607			
	WO 1996-US9534	W	19960604			
	US 1997-971768	A2	19971117			

L3 ANSWER 22 OF 47 CAPLUS COPYRIGHT 2003 ACS
AN 1997:413606 CAPLUS
DN 127:147663
TI Molecular defects in rare bleeding disorders. Hereditary hemorrhagic telangiectasia
AU Shovlin, Claire L.
CS Department Genetics, Harvard Medical School, Boston, MA, USA
SO Thrombosis and Haemostasis (1997), 78(1), 145-150
CODEN: THHADQ; ISSN: 0340-6245
PB Schattauer
DT Journal; General Review
LA English

L3 ANSWER 23 OF 47 CAPLUS COPYRIGHT 2003 ACS
AN 1997:354125 CAPLUS
DN 127:79467
TI Regulation of growth and prostatic marker expression by activin A in an androgen-sensitive prostate cancer cell line LNCaP
AU Zhang, Zhong; Zhao, Yanle; Batres, Yasir; Lin, Ming-Fong; Ying, Shao-Yao
CS Dep. Cell Neurobiology, Sch. Medicine, Univ. Southern California, Los Angeles, CA, 90033, USA
SO Biochemical and Biophysical Research Communications (1997), 234(2), 362-365
CODEN: BBRCA9; ISSN: 0006-291X
PB Academic
DT Journal
LA English

L3 ANSWER 24 OF 47 CAPLUS COPYRIGHT 2003 ACS
AN 1997:264361 CAPLUS
DN 126:312639
TI Expression of transforming growth factor-beta type II receptors in the cells of the human thymic microenvironment during ontogenesis
AU Bodey, Bela; Bodey, Bela, Jr.; Hall, Frederick L.
CS Department of Pathology, School of Medicine, University of Southern California, CA, USA
SO Molecular Biology of Hematopoiesis 5, [Proceedings of the Symposium on the Molecular Biology of Hematopoiesis], 9th, Genoa, June 23- 27, 1995 (1996), Meeting Date 1995, 645-658. Editor(s): Abraham, Nader G. Publisher: Plenum, New York, N. Y.
CODEN: 64GMAY
DT Conference
LA English

L3 ANSWER 25 OF 47 CAPLUS COPYRIGHT 2003 ACS
AN 1996:732629 CAPLUS
DN 126:85195
TI A competitive quantitative polymerase chain reaction assay for bovine transforming growth factor beta-1 mRNA

AU Lanzillo, Joseph J.; Maloney, Erin K.; White, Alexander C.; Stevens, Joanne; Fanburg, Barry
CS Pulmonary and Critical Care Div., New England Medical Center, Boston, MA, 02111, USA
SO Life Sciences (1996), 59(25/26), 2157-2165
CODEN: LIFSAK; ISSN: 0024-3205
PB Elsevier
DT Journal
LA English

L3 ANSWER 26 OF 47 CAPLUS COPYRIGHT 2003 ACS
AN 1995:864237 CAPLUS
DN 123:246990
TI Expression of porcine transforming growth factor-beta
AU Agrawal, Sanjeev; de Crombrugge, B
CS Department of Molecular Genetics, M D Anderson Cancer Center, Houston, TX, 77030, USA
SO Indian Journal of Experimental Biology (1995), 33(9), 708-9
CODEN: IJEBAA; ISSN: 0019-5189
PB Publications & Information Directorate, CSIR
DT Journal
LA English

L3 ANSWER 27 OF 47 CAPLUS COPYRIGHT 2003 ACS
AN 1995:622499 CAPLUS
DN 123:31878
TI Growth inhibition and apoptosis of RL human B lymphoma cells by vitamin E succinate and retinoic acid: role for transforming growth factor .beta.
AU Turley, Jennifer M.; Funakoshi, Satoshi; Ruscetti, Francis W.; Kasper, James; Murphy, William J.; Longo, Dan L.; Birchenall-Roberts, Maria C.
CS Laboratory Leukocyte Biology, National Cancer Institute, Frederick, MD, 21702, USA
SO Cell Growth & Differentiation (1995), 6(6), 655-63
CODEN: CGDIE7; ISSN: 1044-9523
PB American Association for Cancer Research
DT Journal
LA English

L3 ANSWER 28 OF 47 CAPLUS COPYRIGHT 2003 ACS
AN 1995:573241 CAPLUS
DN 123:17674
TI Controlled release of transforming growth factor-.beta. from lipid-based microcylinders
AU Spargo, B. J.; Cliff, R. O.; Rollwagen, F. M.; Rudolph, A. S.
CS Center Biomol. Sci. Engineering, Naval Research Lab., Washington, DC, 20375-5000, USA
SO Journal of Microencapsulation (1995), 12(3), 247-54
CODEN: JOMIEF; ISSN: 0265-2048
PB Taylor & Francis
DT Journal
LA English

L3 ANSWER 29 OF 47 CAPLUS COPYRIGHT 2003 ACS
AN 1995:567699 CAPLUS
DN 122:307306
TI Transforming growth factor .beta. isoform-specific differences in interactions with type I and II transforming growth factor .beta. receptors
AU Zhou, Guo-Hao K.; Sechrist, Gwendolyn L.; Periyasamy, Sumudra; Brattain, Michael G.; Mulder, Kathleen M.
CS Coll. Med., Pennsylvania State Univ., Hershey, PA, 17033, USA
SO Cancer Research (1995), 55(10), 2056-62
CODEN: CNREA8; ISSN: 0008-5472
PB American Association for Cancer Research
DT Journal
LA English

L3 ANSWER 30 OF 47 CAPLUS COPYRIGHT 2003 ACS
AN 1995:486979 CAPLUS
DN 122:230984
TI Signaling activity of homologous and heterologous transforming growth factor-.beta. receptor kinase complexes
AU Vivien, Denis; Attisano, Liliana; Wrana, Jeffrey L.; Massague, Joan
CS Mem. Sloan-Kettering Cancer Cent., Howard Hughes Med. Inst., New York, NY, 10021, USA
SO Journal of Biological Chemistry (1995), 270(13), 7134-41

PB CODEN: JBCHA3; ISSN: 0021-9258
DT American Society for Biochemistry and Molecular Biology
LA Journal
English

L3 ANSWER 31 OF 47 CAPLUS COPYRIGHT 2003 ACS
AN 1995:478436 CAPLUS
DN 122:222817

TI Liver-derived tumor cell growth inhibitor
IN Cavanaugh, Philip G.; Nicolson, Garth L.
PA University of Texas System, USA
SO U.S., 20 pp.
CODEN: USXXAM

DT Patent
LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 5393534	A	19950228	US 1992-865549	19920409
PRAI	US 1992-865549		19920409		

L3 ANSWER 32 OF 47 CAPLUS COPYRIGHT 2003 ACS
AN 1995:265367 CAPLUS
DN 122:53647

TI Immunological analysis of the mechanism of maternal tolerance of a fetus and the cytokine-mediated regulation of feto-placental functions

AU Matsuzaki, Noboru
CS Department Obstetrics and Gynecology, Osaka University Medical School, Osaka, Japan

SO Nippon Sanka Fujinka Gakkai Zasshi (1994), 46(8), 697-706
CODEN: NISFAY; ISSN: 0300-9165

DT Journal
LA Japanese

L3 ANSWER 33 OF 47 CAPLUS COPYRIGHT 2003 ACS
AN 1994:189314 CAPLUS
DN 120:189314

TI Cytokine responsiveness of murine high-proliferative potential colony-forming cells

AU Quesenberry, Peter; Deacon, Donna; Lowry, Phil
CS Med. Cent., Univ. Massachusetts, Worcester, MA, USA
SO Colloque INSERM (1993), 229(Negative Regulation of Hematopoiesis), 133-9
CODEN: CINMDE; ISSN: 0768-3154

DT Journal
LA English

L3 ANSWER 34 OF 47 CAPLUS COPYRIGHT 2003 ACS
AN 1993:662908 CAPLUS
DN 119:262908

TI Basic fibroblast growth factor and transforming growth factor beta-1: synergistic mediators of angiogenesis in vitro

AU Gajdusek, Corinne M.; Luo, Zhengyu; Mayberg, Marc R.
CS Dep. Neurol. Surg., Univ. Washington, Seattle, WA, 98108, USA
SO Journal of Cellular Physiology (1993), 157(1), 133-44
CODEN: JCLLAX; ISSN: 0021-9541

DT Journal
LA English

L3 ANSWER 35 OF 47 CAPLUS COPYRIGHT 2003 ACS
AN 1993:646775 CAPLUS
DN 119:246775

TI Studies of squamous differentiation of normal human bronchial epithelial cells in vitro

AU Masui, Tohru; Nukiwa, Toshihiro; Kira, Shiro
CS Dep. Viral Oncol., Cancer Inst., Tokyo, 170, Japan
SO Kokyu (1993), 12(2), 176-80
CODEN: KOKUDH; ISSN: 0286-9314

DT Journal; General Review
LA Japanese

L3 ANSWER 36 OF 47 CAPLUS COPYRIGHT 2003 ACS
AN 1993:185625 CAPLUS
DN 118:185625

TI Chemical tumor promoters, oncogenes and growth factors: modulators of gap junctional intercellular communication
AU Trosko, J. E.

CS Michigan State Univ., East Lansing, MI, USA
SO Report (1991), AFOSR-TR-91-0057; Order No. AD-A246766, 1 p. Avail.:
NTIS
From: Gov. Rep. Announce. Index (U. S.) 1992, 92(12), Abstr. No. 232,738
DT Report
LA English

L3 ANSWER 37 OF 47 CAPLUS COPYRIGHT 2003 ACS
AN 1993:184286 CAPLUS
DN 118:184286
TI Endothelin action and production in renal tubular cells
AU Uchida, Shunya; Naruse, Masahiro; Kaname, Shinya; Horie, Mitsuko; Ogata, Etsuro; Kurokawa, Kiyoshi; Yanagisawa, Masashi; Masaki, Tomoh
CS Sch. Med., Univ. Tokyo, Tokyo, 112, Japan
SO Proceedings - International Congress of Nephrology (1991), volume Date 1990, 11th(Vol. 2), 1229-37
CODEN: CRCIA7; ISSN: 0074-378X
DT Journal
LA English

L3 ANSWER 38 OF 47 CAPLUS COPYRIGHT 2003 ACS
AN 1992:563550 CAPLUS
DN 117:163550
TI Direct effects of gemfibrozil on the fibrinolytic system: diminution of synthesis of plasminogen activator inhibitor type 1
AU Fujii, Satoshi; Sobel, Burton E.
CS Sch. Med., Washington Univ., St. Louis, MO, 63110, USA
SO Circulation (1992), 85(5), 1888-93
CODEN: CIRCAZ; ISSN: 0009-7322
DT Journal
LA English

L3 ANSWER 39 OF 47 CAPLUS COPYRIGHT 2003 ACS
AN 1992:544277 CAPLUS
DN 117:144277
TI The interaction between cytokines and growth factors on the growth of glioma cells
AU Yoshida, Jun; Wakabayashi, Toshihiko; Mizuno, Masaaki; Oyama, Hirofumi; Nehashi, Kyoko; Sugita, Kenichiro
CS Sch. Med., Nagoya Univ., Nagoya, 466, Japan
SO Biol. Aspects Brain Tumors, Proc. Nikko Brain Tumor Conf., 8th (1991), Meeting Date 1990, 200-6. Editor(s): Tabuchi, Kazuo. Publisher: Springer, Tokyo, Japan.
CODEN: 58CIAJ
DT Conference
LA English

L3 ANSWER 40 OF 47 CAPLUS COPYRIGHT 2003 ACS
AN 1992:18965 CAPLUS
DN 116:18965
TI The retinoblastoma susceptibility gene product has properties of a cell cycle regulatory element
AU DeCaprio, J. A.
CS Dana-Farber Cancer Inst., Harvard Med. Sch., Boston, MA, 02115, USA
SO Serono Symposia Publications from Raven Press (1991), 83(Hered. Tumors), 165-71
CODEN: SPRPDU; ISSN: 0733-897X
DT Journal; General Review
LA English

L3 ANSWER 41 OF 47 CAPLUS COPYRIGHT 2003 ACS
AN 1991:512443 CAPLUS
DN 115:112443
TI Regulation of lymphokine-activated killer activity and pore-forming protein gene expression in human peripheral blood CD8+ T lymphocytes. Inhibition by transforming growth factor-.beta.
AU Smyth, Mark J.; Strobl, Susan L.; Young, Howard A.; Ortaldo, John R.; Ochoa, Augusto C.
CS Lab. Exp. Immunol., Program Resour. Inc., Frederick, MD, 21702-1201, USA
SO Journal of Immunology (1991), 146(10), 3289-97
CODEN: JOIMA3; ISSN: 0022-1767
DT Journal
LA English

L3 ANSWER 42 OF 47 CAPLUS COPYRIGHT 2003 ACS
AN 1991:200106 CAPLUS

DN 114:200106
TI On the transforming growth factor .beta.-like activity of synthetic polypeptides comprising the amino-terminal sequence of human parathyroid hormone-related peptide
AU Kikuchi, Haruki; Shigeno, Chohei; Lee, Kaechoong; Ohta, Shuichi; Shiomi, Kazuki; Ikeda, Tsohikiko; Sone, Teruki; Dokoh, Shigeharu; Konishi, Junji
CS Dep. Radiol. Nucl. Med., Kyoto Univ. Hosp., Sakyo, 606, Japan
SO Endocrinology (1991), 128(3), 1229-37
CODEN: ENDOAO; ISSN: 0013-7227
DT Journal
LA English

L3 ANSWER 43 OF 47 CAPLUS COPYRIGHT 2003 ACS
AN 1990:151854 CAPLUS
DN 112:151854

TI Method for suppressing the growth of normal and cancer cells, using transforming growth factor-.beta.
IN Ellingsworth, Larry Ross; Ruscetti, Francis W.
PA Collagen Corp., USA
SO Eur. Pat. Appl., 15 pp.
CODEN: EPXXDW

DT Patent
LA English

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	R: AT, BE, CH, DE, ES, FR, GB, GR, IT, LI, LU, NL, SE				
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PRAI	US 1988-146901		19880122		

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AN 1989:625441 CAPLUS
DN 111:225441

TI Sertoli-Leydig cell communications
AU Saez, J. M.; Avallet, O.; Naville, D.; Perrard-Sapori, M. H.; Chatelain, P. G.
CS Hop. Debrousse, Lyon, 69322, Fr.
SO Annals of the New York Academy of Sciences (1989), 564(Regul. Testicular Funct.), 210-31
CODEN: ANYAA9; ISSN: 0077-8923

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LA English

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DN 111:209638

TI Isolation and characterization of 25Kd fibronectin-binding growth factor
AU Eskandarani, Hamza A.; Ayad, Sobhy R.
CS Sch. Biol. Sci., Univ. Manchester, Manchester, M13 9PT, UK
SO Anticancer Research (1989), 9(3), 695-707
CODEN: ANTRD4; ISSN: 0250-7005

DT Journal
LA English

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AN 1989:509669 CAPLUS
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TI Growth-inhibitory effect of ***TGF*** - ***B*** on human fetal adrenal cells in primary monolayer culture
AU Riopel, Lise; Branchaud, Charlotte L.; Goodyer, Cynthia G.; Adkar, Vinita; Lefebvre, Yves
CS Res. Inst., Montreal Child. Hosp., Montreal, QC, H3H 1P3, Can.
SO Journal of Cellular Physiology (1989), 140(2), 233-8
CODEN: JCLLAX; ISSN: 0021-9541

DT Journal
LA English

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AN 1985:465739 CAPLUS
DN 103:65739

TI .alpha. and .beta. Human transforming growth factors stimulate prostaglandin production and bone resorption in cultured mouse calvaria
AU Tashjian, Armen H., Jr.; Voelkel, Edward F.; Lazzaro, Maribeth; Singer, Frederick R.; Roberts, Anita B.; Derynck, Rik; Winkler, Marjorie E.;

CS Levine, Lawrence
SO Lab. Toxicol., Harvard [REDACTED] Public Health, Boston, MA, 02115, USA
Proceedings of the National Academy of Sciences of the United States of
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LA English
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